ů. 1		Application No.	Aı	pplicant(s)		
Office Action Summary		10/091,985	sı	SUZUKI ET AL.		
		Examiner	Ai	rt Unit		
		Andrew H. Lee	28	377		
The MAILING DATE of Period for Reply	this communication app	ears on the cover s	heet with the corr	espondence add	dress	
A SHORTENED STATUTOR' THE MAILING DATE OF THIS Extensions of time may be available unafter SIX (6) MONTHS from the mailing If the period for reply specified above is If NO period for reply is specified above Failure to reply within the set or extende Any reply received by the Office later the earned patent term adjustment. See 37	S COMMUNICATION. der the provisions of 37 CFR 1.13 date of this communication. less than thirty (30) days, a reply, the maximum statutory period w deperiod for reply will, by statute, an three months after the mailing	6(a). In no event, howeve within the statutory minim ill apply and will expire SIX cause the application to be	r, may a reply be timely f um of thirty (30) days will (6) MONTHS from the r ecome ABANDONED (3	iled be considered timely nailing date of this co		
Status			-			
1) Responsive to commun	ication(s) filed on <u>12 De</u>	ecember 2003.				
2a) ☐ This action is FINAL.	This action is FINAL . 2b)⊠ This action is non-final.					
· — · · ·	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4)⊠ Claim(s) <u>1-34</u> is/are per 4a) Of the above claim(s 5)□ Claim(s) is/are a 6)⊠ Claim(s) <u>1-34</u> is/are rejection is/are o 8)□ Claim(s) are sub	s) is/are withdraw llowed. ected. bjected to.	vn from considerati				
Application Papers					•	
9) The specification is obje 10) The drawing(s) filed on Applicant may not request	is/are: a) acce	epted or b)⊡ objed drawing(s) be held in	abeyance. See 37	CFR 1.85(a).		
Replacement drawing she	•	•			• •	
Priority under 35 U.S.C. § 119						
2. Certified copies of3. Copies of the certified	None of: f the priority documents f the priority documents tified copies of the priori he International Bureau	s have been receiv s have been receiv ity documents have (PCT Rule 17.2(a)	ed. ed in Application l e been received in)).	No	Stage	
Attachment(s)						
 Notice of References Cited (PTO-8: Notice of Draftsperson's Patent Dra Information Disclosure Statement(s Paper No(s)/Mail Date 12/12/03. 	wing Review (PTO-948)	5) <u> </u>	erview Summary (PToper No(s)/Mail Date. ptice of Informal Pater her:	· ·	i-152)	

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DETAILED ACTION

Double Patenting

1. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

2. Claims 1-34 provisionally rejected under the judicially created doctrine of double patenting over claim1-48 of copending Application No. 10/116,924. This is a provisional double patenting rejection since the conflicting claims have not yet been patented.

The subject matter claimed in the instant application is fully disclosed in the referenced copending application and would be covered by any patent granted on that

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copending application since the referenced copending application and the instant application are claiming common subject matter, as follows:

Pending Claims	Copending Claim that would be covered		
1-5, 19, 21, 23, 24-29	7, 12, 14		
6-13	9, 24, 26		
14,15	13, 14		
16-18, 20, 22, 30-34	13, 26		
30	43		

Furthermore, there is no apparent reason why applicant would be prevented from presenting claims corresponding to those of the instant application in the other copending application. See *In re Schneller*, 397 F.2d 350, 158 USPQ 210 (CCPA 1968). See also MPEP § 804.

Papers related to this application may be submitted to Technology Center (TC) 2800 by facsimile transmission. Papers should be faxed to TC 2800 via the PTO Fax Center located in CP4-4C23. The faxing of such papers must conform with the notice published in the Official Gazette, 1096 OG 30 (November 15, 1989). The CP4 Fax Center number is 703-872-9306 for regular communications and for After Final communications.

If the Applicant wishes to send a Fax dealing with either a Proposed Amendment or for discussion for a phone interview then the fax should:

a) Contain either the statement "DRAFT" or "PROPOSED AMENDMENT" on the Fax Cover Sheet; and

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b) Should be unsigned by the attorney or agent.

This will ensure that it will not be entered into the case and will be forwarded to the examiner as quickly as possible.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andrew Hwa Lee whose telephone number is (571) 272-2419. The examiner can normally be reached on M-Th. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Frank Font can be reached on (571) 272-2415.

Andrew Lee Patent Examiner Art Unit 2877

March 13, 2004/ahl